



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6902

SERIAL NUMBER 10/690,302	FILING DATE 10/21/2003  RULE	CLASS 713	GROUP ART UNIT 2115	ATTORNEY DOCKET NO. 03226.328001;SUN030060
-----------------------------	---------------------------------------	--------------	------------------------	---

## APPLICANTS

Brian Amick, Brookline, MA;

Dong Joon Yoon, San Jose, CA;  
Tri Tran, San Leandro, CA;Gajendra Singh, Sunnyvale, CA;  
Aparna Ramachandran, Sunnyvale, CA;  
Claude Gauthier, Cupertino, CA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/20/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 6	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <u>AWang</u> Initials _____				

## ADDRESS

32615  
OSHA LIANG L.L.P./SUN  
1221 MCKINNEY, SUITE 2800  
HOUSTON , TX  
77010

## TITLE

Digital delay locked loop with extended phase capture range

FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	--